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148  
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## WAGES AND PRICES OF COMMODITIES.

Mr. LODGE presented the following

**LETTER FROM THE SECRETARY OF AGRICULTURE TRANSMITTING RESULTS OF THE INQUIRY INTO THE PRICES PAID BY CONSUMERS AND PRICES PAID BY RETAIL DEALERS TO WHOLESALE DEALERS OR PRODUCERS FOR EGGS, BUTTER, MILK, AND CHICKENS IN THE LAST WEEK IN JANUARY, 1910, IN REPRESENTATIVE CITIES OF THE UNITED STATES.**

JUNE 1, 1910.—Referred to the Select Committee to Investigate Wages and Prices of Commodities, and ordered to be printed.

DEPARTMENT OF AGRICULTURE,  
OFFICE OF THE SECRETARY,  
*Washington, D. C., May 28, 1910.*

MY DEAR SENATOR: I have your letter of May 27, and take pleasure in forwarding herewith the matter we have collected in regard to the farm, wholesale, and retail prices of butter, eggs, milk, and poultry.

Very truly, yours,

JAMES WILSON, *Secretary.*

Hon. H. C. LODGE,  
*United States Senate.*

UNITED STATES DEPARTMENT OF AGRICULTURE,  
BUREAU OF STATISTICS,  
*Washington, D. C., May 25, 1910.*

Mr. SECRETARY: We beg to submit the results of the inquiry into the prices paid by consumers and the prices paid by retail dealers to wholesale dealers or producers for eggs, butter, milk, and chickens in the last week of January, 1910, in representative cities of the United States. At the time the inquiry was being made unusual price changes occurred, which made it difficult to obtain comparable average figures. The price of butter declined materially, and many retail quotations given for fresh eggs were such as to indicate that cold-storage eggs were quoted as fresh eggs.

The returns of the inquiry as received (from about 75 cities), indicate that the average prices paid by consumers, paid by retail

dealers, and received by near-by farmers, for products specified, in the last week of January, 1910, were as follows:

	Paid by consumers.	Paid by retailers. <sup>a</sup>	Received by near-by producers. <sup>b</sup>
	Cents.	Cents.	Cents.
Eggs, fresh.....	dozen..	38.1	32.0
Dressed poultry:			30.4
Hens.....	pound..	23.0	18.1
Roosters.....	do.....	16.6	13.0
Young chickens.....	do.....	23.6	18.7
Mixed.....	do.....	19.9	16.8
Live poultry:			14.9
Hens.....	do.....	20.8	16.3
Roosters.....	do.....	16.0	12.2
Young chickens.....	do.....	21.1	17.2
Mixed.....	do.....	18.7	15.0
Butter:			11.7
Creamery—			
Tub.....	do.....	36.5	31.8
Prints.....	do.....	38.1	33.4
Renovated.....	do.....	32.4	27.8
Milk.....	per quart..	8.5	4.7
Average price paid by delivery dealers to wholesale dealers, 6.4 cents per quart.			
			4.5

<sup>a</sup>As reported by special agents of the Department of Agriculture.

<sup>b</sup>As reported by crop correspondents of the Bureau of Statistics.

On February 1, 1910, the average price received by farmers in the United States, as estimated by the Bureau of Statistics, for eggs was 28.9 cents per dozen, and for live chickens 11.1 cents per pound.

Representing the price paid by consumers in each case by 100, the relative price paid by retailers and price received by near-by farmers was as follows:

	Paid by consumers.	Paid by retailers. <sup>a</sup>	Received by near-by producers. <sup>b</sup>
	Per cent.	Per cent.	Per cent.
Eggs, fresh.....	100.0	84.0	80.0
Dressed poultry:			
Hens.....	100.0	78.7	66.5
Roosters.....	100.0	78.3	76.5
Young chickens.....	100.0	79.2	74.2
Mixed.....	100.0	84.4	74.9
Live poultry:			
Hens.....	100.0	78.4	56.7
Roosters.....	100.0	76.2	57.5
Young chickens.....	100.0	81.5	65.9
Mixed.....	100.0	80.2	62.6
Butter:			
Creamery—			
Tub.....	100.0	87.1	.....
Prints.....	100.0	87.7	.....
Renovated.....	100.0	85.8	.....
Milk.....	100.0	{ <sup>c</sup> 55.3 <sup>d</sup> 75.3 }	52.9

<sup>a</sup> As reported by special agents of the Department of Agriculture.

<sup>b</sup> As reported by crop correspondents of the Bureau of Statistics.

<sup>c</sup> Paid to producers.

<sup>d</sup> Paid to wholesale dealers.

The average for cities of the different sections of the United States are as follows:

## MILK.

Average of cities in—	Paid by consumers.	Paid by retailers.	Received by near-by producers.
	Cents.	Cents.	Cents.
North Atlantic States.....	7.4	.....	4.2
South Atlantic States.....	9.4	.....	5.7
North Central States.....	7.7	.....	4.0
South Central States.....	9.6	.....	5.0
Western States.....	9.3	.....	4.4

## BUTTER.

Average of cities in—	Creamery prints; cents per pound paid by—		Tub butter; cents per pound paid by—		Renovated butter; cents per pound paid by—	
	Consumers.	Dealers.	Consumers.	Dealers.	Consumers.	Dealers.
North Atlantic States.....	39.7	34.7	36.7	33.0	33.7	29.0
South Atlantic States.....	40.7	34.0	38.0	33.3	33.5	29.0
North Central States.....	37.4	32.5	35.8	30.8	31.7	27.2
South Central States.....	38.5	33.6	37.5	32.7	32.7	27.7
Western States.....	42.1	37.1	37.9	32.9	32.0	28.5

## EGGS.

Averages of cities in—	Cents per dozen.		
	Consumers pay.	Retailers pay.	Nearby producers receive.
North Atlantic States.....	42.5	35.8	35.1
South Atlantic States.....	35.6	30.1	27.2
North Central States.....	37.7	31.7	30.0
South Central States.....	35.2	29.8	27.1
Western States.....	40.7	33.3	33.1

Representing the price paid by the consumer in each case by 100, the relative price paid by retailers for the product (as reported by special agents), and the relative price received by nearby farmers (as reported by crop correspondents of the Bureau of Statistics) was as follows:

## MILK.

Average of cities in—	Paid by consumers.	Paid by retailers to producers.
	Per cent.	Per cent.
North Atlantic States.....	100.0	56.8
South Atlantic States.....	100.0	60.6
North Central States.....	100.0	51.9
South Central States.....	100.0	52.1
Western States.....	100.0	47.3

## BUTTER.

	Creamery prints; paid by—		Tub butter; paid by—		Renovated butter; paid by—	
	Con- sumers.	Dealers.	Con- sumers.	Dealers.	Con- sumers.	Dealers.
Average of cities in—	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>
North Atlantic States.....	100.0	87.4	100.0	89.9	100.0	86.1
South Atlantic States.....	100.0	83.5	100.0	87.6	100.0	86.6
North Central States.....	100.0	86.9	100.0	86.0	100.0	85.8
South Central States.....	100.0	87.3	100.0	87.2	100.0	84.7
Western States.....	100.0	88.1	100.0	86.8	100.0	89.1

## EGGS.

		Paid by con- sumers.	Paid by retailers.	Received by nearby pro- ducers.
		<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>
Average of cities in—				
North Atlantic States.....	100.0	84.2	82.6	
South Atlantic States.....	100.0	84.6	76.4	
North Central States.....	100.0	84.1	79.6	
South Central States.....	100.0	84.7	77.0	
Western States.....	100.0	81.8	81.3	

Details of prices by cities accompany this report.

With your approval, another investigation of this kind will be made in June, when prices are generally more stable, and when there is more uniformity in the offerings of eggs, than in February, when the last investigation was made.

Very respectfully,

VICTOR H. OLMSTED,  
*Chief, Bureau of Statistics.*

A. D. MELVIN,  
*Chief, Bureau of Animal Industry.*

The SECRETARY OF AGRICULTURE.

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910.*

## BUTTER.

[Average prices (1) paid by consumers and (2) paid by retailers for best creamery, tub, and renovated butter during the last week of January, 1910, in various cities of the United States, as reported by agents of the Department of Agriculture.]

	Creamery prints; cents per pound paid by—		Tub butter; cents per pound paid by—		Renovated butter; cents per pound paid by—	
	Con- sumers.	Dealers.	Con- sumers.	Dealers.	Con- sumers.	Dealers.
1. Portland, Me.....	38.3	35.4	35.9	33.5	32.6	27.9
2. Manchester, N. H.....	38.4	33.9	34.7	30.2	33.8	29.9
3. Middlebury, Vt.....	37.2	35.0	35.0	34.0	.....	.....
4. Burlington, Vt.....	37.5	35.0	34.0	34.0	.....	.....
5. Boston, Mass.....	41.6	35.9	35.9	31.8	29.0	26.0
6. Willimantic, Conn.....	40.7	37.0	36.8	36.0	33.2	31.0
7. New Haven, Conn.....	40.8	35.8	37.4	33.0	32.0	29.8
8. New York, N. Y.....	41.7	34.0	38.3	33.0	33.4	30.0
9. Buffalo, N. Y.....	38.0	33.0	37.5	32.5	31.2	.....
10. Albany, N. Y.....	40.7	34.6	37.4	33.1	33.3	28.8

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## BUTTER—Continued.

	Creamery prints; cents per pound paid by—		Tub butter; cents per pound paid by—		Renovated butter; cents per pound paid by—	
	Con- sumers.	Dealers.	Con- sumers.	Dealers.	Con- sumers.	Dealers.
11. Syracuse, N. Y.	40.1	34.5	36.6	33.2	33.2	29.0
12. Utica, N. Y.	41.0	—	37.5	—	34.2	—
13. Philadelphia, Pa.	43.0	34.5	41.0	33.5	33.0	29.0
14. Pittsburg, Pa.	36.5	32.8	35.5	31.8	28.5	—
15. Baltimore, Md.	40.5	—	38.5	—	31.0	—
16. Richmond, Va.	40.0	—	35.0	—	30.0	—
17. Charleston, W. Va.	40.4	33.0	37.0	32.0	—	—
18. Raleigh, N. C.	35.0	—	—	—	—	31.5
19. Wilmington, N. C.	45.0	—	38.7	35.0	35.0	32.0
20. Charleston, S. C.	41.4	34.0	37.5	35.3	33.2	29.0
21. Columbia, S. C.	—	—	38.1	31.5	35.0	29.0
22. Atlanta, Ga.	40.0	34.0	39.0	33.0	34.0	28.0
23. Macon, Ga.	40.0	34.0	39.0	33.0	34.0	28.0
24. Savannah, Ga.	46.2	—	39.2	34.4	32.5	31.0
25. Cincinnati, Ohio.	36.0	—	31.0	—	30.0	—
26. Columbus, Ohio.	39.0	—	35.0	—	35.0	—
27. Cleveland, Ohio.	38.1	34.1	36.8	33.2	34.8	28.0
28. Indianapolis, Ind.	37.0	—	—	34.0	—	—
29. Chicago, Ill.	37.3	32.2	36.4	31.1	34.7	26.5
30. Detroit, Mich.	38.9	—	36.6	—	34.1	—
31. Milwaukee, Wis.	34.8	30.9	32.9	30.2	32.0	28.0
32. Madison, Wis.	34.9	30.8	34.0	30.0	—	—
33. St. Paul, Minn..	39.1	35.0	38.8	35.2	32.5	30.0
34. Albert Lea, Minn.	40.0	33.0	40.0	32.5	—	—
35. Minneapolis, Minn.	36.8	31.5	35.8	30.6	32.0	—
36. Crookston, Minn.	35.1	31.0	—	—	—	—
37. Duluth, Minn...	36.7	32.0	35.4	30.5	35.0	30.0
38. Des Moines, Iowa.	35.0	31.0	35.0	29.0	32.0	28.5
39. St. Joseph, Mo.	35.0	31.0	35.0	31.0	30.0	28.0
40. St. Louis, Mo.	39.2	36.5	39.0	32.5	28.0	—
41. Kansas City, Mo.	40.0	30.0	40.0	30.0	35.0	26.0
42. Columbia, Mo...	41.4	—	—	—	—	—
43. Fargo, N. Dak...	36.6	31.0	35.0	27.0	25.0	—
44. Grand Forks, N. Dak.	38.4	33.2	—	—	—	—
45. Aberdeen, S. Dak.	38.8	33.0	36.8	32.0	33.3	26.0
46. Omaha, Nebr.	35.0	31.0	32.0	29.0	25.0	23.0
47. Topeka, Kans.	37.0	32.0	35.0	30.0	30.0	28.0
48. Louisville, Ky...	40.0	—	35.8	—	—	—
49. Knoxville, Tenn.	34.8	29.1	—	—	—	—
50. Nashville, Tenn.	34.7	29.7	—	—	—	—
51. Chattanooga, Tenn.	34.7	29.8	—	—	—	—
52. Memphis, Tenn.	42.6	—	39.0	36.1	37.5	—
53. Birmingham, Ala.	40.4	34.9	—	—	33.8	31.2
54. Mobile, Ala.	41.0	36.9	39.3	33.9	35.0	30.0
55. Vicksburg, Miss.	39.7	34.0	—	—	35.0	29.0
56. New Orleans, La.	42.0	—	39.9	—	33.0	30.3
57. Shreveport, La.	41.0	36.0	41.0	36.0	30.0	25.0
58. Houston, Tex...	37.0	—	—	—	34.0	—
59. San Antonio, Tex.	35.0	32.0	—	—	33.0	30.0
60. Dallas, Tex.	35.7	32.1	—	—	—	—
61. Guthrie, Okla.	40.0	35.0	—	—	—	—
62. Oklahoma City, Okla.	34.5	31.8	—	—	—	28.0
63. Lonoke, Ark.	43.0	35.0	43.0	35.0	—	20.0
64. Colorado Springs, Colo.	36.8	33.4	—	—	32.6	28.5
65. Denver, Colo.	35.0	30.0	30.0	27.0	27.5	25.0
66. Salt Lake City, Utah.	40.0	35.8	35.0	—	—	33.0
67. Spokane, Wash.	49.3	39.6	—	38.5	35.0	31.0
68. Seattle, Wash...	43.2	38.7	39.8	35.5	32.3	27.8
69. Portland, Oreg.	43.9	39.4	37.3	34.3	30.0	—
70. San Francisco, Cal.	43.6	39.0	37.0	30.6	—	—
71. Sacramento, Cal.	45.0	40.5	40.6	32.0	—	—
Average of cities in—	—	—	—	—	—	—
North Atlantic States.	39.7	34.7	36.7	33.0	33.7	29.0
South Atlantic States.	40.7	34.0	38.0	33.3	33.5	29.0
North Central States.	37.4	32.5	35.8	30.8	31.7	27.2
South Central States.	38.5	33.6	37.5	32.7	32.7	27.7
Western States.	42.1	37.1	37.9	32.9	32.0	28.5
United States.	38.1	33.4	36.5	31.8	32.4	27.8

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## MIL.K.

Average prices paid by consumers, paid by retail dealers to wholesale dealers, and paid by retail dealers to producers, in cents per quart, in the last week of January, 1910, in cities indicated.]

	Paid by consumers.	Paid by retailers to wholesalers.	Paid by retailers to producers.
1. Portland, Me.	8.0	.....	4.3
2. Manchester, N. H.	7.0	.....	4.1
3. Middleburg, Vt.	6.0	.....	4.0
4. Burlington, Vt.	7.0	.....	4.5
5. Boston, Mass.	8.2	5.3	4.0
6. Willimantic, Conn.	7.5	.....	4.5
7. New Haven, Conn.	8.1	6.2	4.6
8. New York, N. Y.	8.0	.....	4.0
9. Buffalo, N. Y.	7.0	.....	3.5
10. Albany, N. Y.	7.0	.....	3.9
11. Syracuse, N. Y.	7.0	.....	3.7
12. Utica, N. Y.	6.2	.....	3.8
13. Philadelphia, Pa.	9.0	6.5	4.8
14. Pittsburg, Pa.	8.0	6.5	4.6
15. Baltimore, Md.	8.0	.....	4.3
16. Richmond, Va.	10.0	.....	5.0
17. Charleston, W. Va.	10.0	.....	4.8
18. Wilmington, N. C.	10.0	.....	6.5
19. Charleston, S. C.	10.0	.....	7.5
20. Columbia, S. C.	8.2	.....	7.4
21. Atlanta, Ga.	9.5	7.5	5.5
22. Griffin, Ga.	8.8	7.5	5.3
23. Macon, Ga.	9.0	.....	5.4
24. Savannah, Ga.	10.0	7.5	5.5
25. Cincinnati, Ohio.	8.0	.....	3.8
26. Columbus, Ohio.	8.5	.....	3.8
27. Cleveland, Ohio.	8.0	.....	4.0
28. Indianapolis, Ind.	8.0	.....	3.8
29. Chicago, Ill.	7.6	.....	3.9
30. Detroit, Mich.	8.7	.....	3.2
31. Milwaukee, Wis.	6.0	.....	3.5
32. Madison, Wis.	6.0	.....	3.5
33. St. Paul, Minn.	6.4	4.6	.....
34. Albert Lea, Minn.	7.0	.....	3.6
35. Minneapolis, Minn.	7.0	6.0	3.5
36. Crookston, Minn.	6.0	.....	4.5
37. Duluth, Minn.	8.8	7.0	4.4
38. Des Moines, Iowa.	8.0	7.0	4.0
39. St. Joseph, Mo.	8.0	.....	4.0
40. St. Louis, Mo.	8.3	.....	3.9
41. Kansas City, Mo.	8.5	.....	4.5
42. Columbia, Mo.	7.7	.....	4.0
43. Fargo, N. Dak.	8.0	.....	4.5
44. Grand Forks, N. Dak.	8.5	.....	5.5
45. Aberdeen, S. Dak.	8.2	.....	5.5
46. Omaha, Nebr.	8.0	7.0	3.5
47. Topeka, Kans.	8.0	.....	3.8
48. Louisville, Ky.	8.8	.....	4.4
49. Knoxville, Tenn.	7.8	.....	.....
50. Chattanooga, Tenn.	8.3	.....	5.0
51. Memphis, Tenn.	10.0	.....	5.0
52. Birmingham, Ala.	10.0	6.2	5.1
53. Mobile, Ala.	13.3	.....	6.2
54. Vicksburg, Miss.	9.2	.....	6.6
55. New Orleans, La.	9.6	7.7	5.0
56. Shreveport, La.	9.0	6.2	4.0
57. Houston, Tex.	10.0	.....	4.7
58. San Antonio, Tex.	10.0	.....	.....
59. Dallas, Tex.	9.4	.....	.....
60. Guthrie, Okla.	8.0	.....	5.5
61. Oklahoma City, Okla.	10.0	5.7	4.6
62. Lonoke, Ark.	10.0	5.5	3.8
63. Colorado Springs, Colo.	9.2	6.7	4.8
64. Denver, Colo.	8.3	.....	4.5
65. Salt Lake City, Utah.	9.2	.....	5.0
66. Spokane, Wash.	9.8	6.2	4.1
67. Seattle, Wash.	9.1	5.8	4.5
68. Portland, Oreg.	9.4	6.2	4.2
69. San Francisco, Cal.	10.3	7.0	4.0
70. Sacramento, Cal.	9.0	.....	4.0

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## MILK—Continued.

	Paid by consumers.	Paid by retailers to wholesalers.	Paid by retailers to producers.
Average of cities in—			
North Atlantic States.....	7.4	.....	4.2
South Atlantic States.....	9.4	.....	5.7
North Central States.....	7.7	.....	4.0
South Central States.....	9.6	.....	5.0
Western States.....	9.3	.....	4.4
United States.....	8.5	.....	4.5

## EGGS.

[Average prices in last week of January, 1910: (1) paid by consumers, (2) paid by retailers, (3) received by near-by producers, based upon reports made by agents and correspondents of the Department of Agriculture.]

	Cents per dozen.		
	Consumers' pay.	Retailers' pay.	Received by near-by producers.
1. Portland, Me.....	38.0	32.0	30.5
2. Manchester, N. H.....	39.8	33.3	33.3
3. Middlebury, Vt.....	37.6	33.0	32.6
4. Burlington, Vt.....	40.0	32.1	32.0
5. Boston, Mass.....	43.8	35.4	35.0
6. Willimantic, Conn.....	40.0	34.3	34.0
7. New Haven, Conn.....	48.0	42.6	37.0
8. New York City, N. Y.....	53.0	42.2	43.4
9. Buffalo, N. Y.....	43.3	40.0	33.6
10. Albany, N. Y.....	40.1	33.3	35.1
11. Syracuse, N. Y.....	42.7	36.0	36.7
12. Utica, N. Y.....	42.6	.....	33.6
13. Philadelphia, Pa.....	44.5	37.0	40.5
14. Pittsburg, Pa.....	41.0	34.0	34.7
15. Baltimore, Md.....	40.0	33.0	33.1
16. Richmond, Va.....	35.0	32.5	29.9
17. Charleston, W. Va.....	35.8	30.5	26.9
18. Raleigh, N. C.....	35.0	27.9	27.5
19. Wilmington, N. C.....	34.4	29.2	24.0
20. Charleston, S. C.....	34.4	29.3	24.0
21. Columbia, S. C.....	39.6	30.0	25.0
22. Atlanta, Ga.....	35.0	30.0	30.0
23. Griffin, Ga.....	34.5	29.1	26.0
24. Macon, Ga.....	35.0	30.0	24.9
25. Savannah, Ga.....	33.1	29.6	27.6
26. Cincinnati, Ohio.....	36.0	.....	32.6
27. Columbus, Ohio.....	40.0	.....	31.3
28. Cleveland, Ohio.....	39.5	29.5	34.0
29. Indianapolis, Ind.....	35.5	.....	29.5
30. Chicago, Ill.....	41.1	34.5	32.8
31. Detroit, Mich.....	40.0	.....	31.2
32. Milwaukee, Wis.....	41.6	32.1	31.4
33. Madison, Wis.....	39.6	36.3	29.7
34. St. Paul, Minn.....	38.9	32.8	.....
35. Minneapolis, Minn.....	37.0	31.4	29.9
36. Albert Lea, Minn.....	34.0	28.0	27.8
37. Crookston, Minn.....	31.1	29.2	28.7
38. Des Moines, Iowa.....	40.0	33.0	29.1
39. St. Joseph, Mo.....	35.0	28.0	26.9
40. St. Louis, Mo.....	35.9	32.7	28.3
41. Kansas City, Mo.....	35.0	30.0	26.9
42. Columbia, Mo.....	35.8	29.6	26.4
43. Fargo, N. Dak.....	35.9	30.6	29.2
44. Grand Forks, N. Dak.....	36.5	33.0	33.0
45. Aberdeen, S. Dak.....	40.0	31.3	28.6
46. Omaha, Nebr.....	45.0	38.0	33.2
47. Topeka, Kans.....	35.0	30.0	28.5
48. Louisville, Ky.....	40.0	35.6	31.8
49. Knoxville, Tenn.....	30.0	27.0	28.3

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## EGGS—Continued.

	Cents per dozen.		
	Consumers' pay.	Retailers' pay.	Received by near-by producers.
50. Nashville, Tenn.	39.3	33.6	28.6
51. Chattanooga, Tenn.	38.2	33.8	29.7
52. Memphis, Tenn.	42.2	31.1	28.6
53. Birmingham, Ala.	42.7	36.9	27.4
54. Mobile, Ala.	39.5	31.7	27.3
55. Vicksburg, Miss.	35.0	29.2	24.5
56. New Orleans, La.	37.6	32.0	29.5
57. Shreveport, La.	36.0	31.0	27.4
58. Houston, Tex.	30.0	26.0	25.3
59. San Antonio, Tex.	28.0	24.0	23.3
60. Dallas, Tex.	33.9	27.0	—
61. Guthrie, Okla.	26.0	23.0	23.7
62. Oklahoma City, Okla.	25.8	22.6	24.2
63. Lonoke, Ark.	39.0	33.0	—
64. Colorado Springs, Colo.	38.7	32.0	32.2
65. Denver, Colo.	35.0	27.5	32.3
66. Salt Lake City, Utah	49.4	41.0	37.4
67. Spokane, Wash.	47.0	36.7	38.4
68. Seattle, Wash.	40.7	36.6	34.2
69. Portland, Oreg.	38.5	32.4	30.2
70. San Francisco, Cal.	39.0	31.8	29.8
71. Sacramento, Cal.	37.5	28.2	30.4
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Averages for—			
North Atlantic States cities	42.5	35.8	35.1
South Atlantic States cities	35.6	30.1	27.2
North Central States cities	37.7	31.7	30.0
South Central States cities	35.2	29.8	27.1
Western States cities	40.7	33.3	33.1
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United States	38.1	32.0	30.4

## HENS (LIVE).

[Average prices (1) paid by consumers, (2) paid by retail dealers to wholesale dealers and producers, and (3) received by near-by producers, in the last week of January, 1910—in cents per pound.]

	Paid by consumers.	Paid by retail dealers.	Received by near-by producers.
Portland, Me.	—	—	14.2
Manchester, N. H.	—	20.0	15.8
Middlebury, Vt.	—	11.6	11.0
Burlington, Vt.	—	12.3	11.4
Boston, Mass.	—	—	15.1
Willimantic, Conn.	—	—	12.8
New Haven, Conn.	—	16.5	14.2
New York, N. Y.	—	16.0	15.5
Buffalo, N. Y.	—	—	11.9
Albany, N. Y.	—	—	14.6
Syracuse, N. Y.	—	—	13.8
Utica, N. Y.	—	—	12.4
Philadelphia, Pa.	18.5	16.5	14.5
Pittsburg, Pa.	20.0	16.8	13.0
Baltimore, Md.	18.8	—	13.2
Richmond, Va.	18.0	14.2	12.9
Charleston, W. Va.	—	—	12.6
Raleigh, N. C.	63.0	49.2	10.5
Wilmington, N. C.	63.2	45.0	9.9
Charleston, S. C.	17.2	17.0	9.5
Columbia, S. C.	15.5	12.2	12.1
Atlanta, Ga.	53.0	42.0	10.8
Griffin, Ga.	42.0	34.8	10.2
Macon, Ga.	53.0	42.0	11.1
Savannah, Ga.	—	15.5	10.6
Cincinnati, Ohio	16.0	—	12.0
Columbus, Ohio	17.5	—	10.7

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## HENS (LIVE)—Continued.

	Paid by con- sumers.	Paid by retail dealers.	Received by near- by pro- ducers.
Cleveland, Ohio..			12.7
Indianapolis, Ind.	16.0		11.9
Chicago, Ill.			12.4
Detroit, Mich.			12.2
Milwaukee, Wis..		13.4	11.7
Madison, Wis....	15.0	11.8	10.7
St. Paul, Minn....	15.9	14.0	
Albert Lea, Minn.	12.5	10.0	9.4
Minneapolis, Minn.		12.0	10.0
Crookston, Minn.	10.0	9.2	8.1
Mankato, Minn.			9.0
Duluth, Minn.			10.7
Des Moines, Iowa.			10.5
St. Joseph, Mo.	15.0	12.0	11.0
St. Louis, Mo.		12.8	11.7
Kansas City, Mo.	18.0	13.0	11.5
Columbia, Mo.	14.4	11.0	11.1
Fargo, N. Dak.		11.5	9.7
Grand Forks, N. Dak.		9.6	9.2
Aberdeen, S. Dak.	12.0		9.4
Omaha, Nebr.	14.0	11.5	10.1
Topeka, Kans.	17.0	12.0	10.7
Louisville, Ky.	15.8	13.9	11.8
Knoxville, Tenn.	15.0	11.7	10.5
Nashville, Tenn.	12.5	10.3	9.9
Chattanooga, Tenn.	15.5	11.7	9.9
Memphis, Tenn.	17.7	13.7	12.5
Birmingham, Ala.		16.3	10.4
Mobile, Ala.	19.0	16.8	11.6
Vicksburg, Miss.	14.7	12.7	9.7
Natchez, Miss.			
Port Gibson, Miss.			10.0
Hattiesburg, Miss.			11.8
New Orleans, La.	19.0	17.5	14.7
Shreveport, La.	12.5	9.0	8.2
Houston, Tex.	17.0	11.0	9.6
San Antonio, Tex.	17.0	13.0	9.4
Dallas, Tex.		13.8	
Guthrie, Okla.		11.1	9.7
Oklahoma City, Okla.		13.0	9.1
Lonoke, Ark.	13.5	12.0	
Colorado Springs, Colo.	17.8	16.5	14.4
Denver, Colo.	16.0	13.0	14.3
Salt Lake City, Utah.	19.5	15.8	12.2
Spokane, Wash.	18.5	17.0	12.9
Seattle, Wash.	20.1	19.9	15.5
Portland, Oreg.	18.4	16.1	14.9
San Francisco, Cal.		13.2	12.4
Sacramento, Cal.			13.2
Los Angeles, Cal.			16.0

## HENS (DRESSED).

Portland, Me.	22.4	16.9	16.8
Manchester, N. H.	23.1	19.6	19.0
Middlebury, Vt.	18.9	16.0	13.1
Burlington, Vt.	21.1	18.0	15.0
Boston, Mass.	23.5	19.0	18.4
Willimantic, Conn.	23.5	20.0	18.5
New Haven, Conn.	22.1	19.2	19.0
New York, N. Y.	20.4	20.0	18.9
Buffalo, N. Y.			14.3
Albany, N. Y.	19.5	19.0	17.4
Syracuse, N. Y.	21.8		18.5
Utica, N. Y.	23.5		15.5
Philadelphia, Pa.	21.5	17.0	16.8
Pittsburg, Pa.	22.5	18.5	18.2
Baltimore, Md.	20.5	15.0	15.6
Richmond, Va.	22.0	15.5	15.6
Charleston, W. Va.	17.0	15.0	13.4
Raleigh, N. C.	75.0		15.5
Wilmington, N. C.			14.6
Charleston, S. C.	20.0		12.7
Columbia, S. C.	20.0		16.3

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

HENS (DRESSED)—Continued.

	Paid by con- sumers.	Paid by retail dealers.	Received by near- by pro- ducers.
Atlanta, Ga.	70.0	50.0	15.5
Griffin, Ga.	50.0	—	13.5
Macon, Ga.	70.0	50.0	12.7
Savannah, Ga.	20.0	13.3	15.8
Cincinnati, Ohio	21.0	—	17.1
Columbus, Ohio	—	—	14.2
Cleveland, Ohio	—	—	15.1
Indianapolis, Ind.	20.5	—	17.4
Chicago, Ill.	18.1	—	14.0
Detroit, Mich.	—	—	14.1
Milwaukee, Wis.	17.6	—	13.7
Madison, Wis.	17.6	—	12.9
St. Paul, Minn.	17.9	15.1	—
Albert Lea, Minn.	15.0	—	11.6
Minneapolis, Minn.	17.9	14.4	12.2
Crookston, Minn.	14.4	12.9	10.6
Mankato, Minn.	—	—	10.8
Duluth, Minn.	20.0	17.0	14.0
Des Moines, Iowa	22.0	—	14.1
St. Joseph, Mo.	16.0	13.0	14.1
St. Louis, Mo.	17.3	15.0	13.3
Kansas City, Mo.	20.0	14.0	14.4
Columbia, Mo.	22.0	—	14.0
Fargo, N. Dak.	17.0	13.5	11.2
Grand Forks, N. Dak.	15.3	13.5	—
Aberdeen, S. Dak.	17.3	13.0	11.1
Omaha, Nebr.	17.0	14.0	12.6
Topcka, Kans.	20.0	14.0	14.0
Louisville, Ky.	21.2	—	16.3
Knoxville, Tenn.	15.8	—	14.1
Nashville, Tenn.	16.0	—	15.2
Chattanooga, Tenn.	19.6	14.6	14.9
Memphis, Tenn.	18.8	14.3	13.8
Birmingham, Ala.	19.5	—	14.0
Mobile, Ala.	—	—	15.1
Vicksburg, Miss.	—	—	17.8
Natchez, Miss.	—	—	12.5
Port Gibson, Miss.	—	—	—
Hattiesburg, Miss.	—	—	—
New Orleans, La.	—	—	25.0
Shreveport, La.	—	—	13.8
Houston, Tex.	28.0	18.0	14.3
San Antonio, Tex.	29.0	18.0	13.6
Dallas, Tex.	17.4	—	—
Guthrie, Okla.	17.0	—	12.7
Oklahoma City, Okla.	17.8	—	12.8
Lonoke, Ark.	20.0	13.6	—
Colorado Springs, Colo.	19.6	18.0	16.4
Denver, Colo.	18.0	15.0	16.2
Salt Lake City, Utah	23.7	20.5	17.8
Spokane, Wash.	22.5	19.6	16.0
Seattle, Wash.	23.4	21.1	18.9
Portland, Oreg.	21.3	18.2	17.6
San Francisco, Cal.	25.0	20.8	17.4
Sacramento, Cal.	—	—	19.9
Los Angeles, Cal.	—	—	21.2

YOUNG CHICKENS (LIVE).

Portland, Me.	—	—	17.0
Manchester, N. H.	—	23.0	18.3
Middlebury, Vt.	—	16.0	14.3
Burlington, Vt.	—	14.8	14.4
Boston, Mass.	—	—	18.3
Willimantic, Conn.	—	—	14.5
New Haven, Conn.	—	19.5	17.2
New York, N. Y.	—	—	19.3
Buffalo, N. Y.	21.0	20.0	13.8
Albany, N. Y.	—	—	15.8
Syracuse, N. Y.	—	—	15.3
Utica, N. Y.	—	—	14.1
Philadelphia, Pa.	22.0	18.0	17.3
Pittsburg, Pa.	23.0	18.0	14.7
Baltimore, Md.	22.5	—	14.7

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## YOUNG CHICKENS (LIVE)—Continued.

	Paid by con- sumers.	Paid by retail dealers.	Received by near- by pro- ducers.
Richmond, Va.	20.0	.....	16.0
Charleston, W. Va.	.....	.....	15.2
Raleigh, N. C.	36.5	31.2	13.3
Wilmington, N. C.	40.2	30.0	12.7
Charleston, S. C.	21.1	20.0	11.2
Columbia, S. C.	15.5	13.5	13.2
Atlanta, Ga.	40.0	32.0	14.0
Griffin, Ga.	39.5	30.9	13.1
Macon, Ga.	40.0	32.0	14.1
Savannah, Ga.	.....	16.5	13.2
Cincinnati, Ohio.	17.0	.....	14.1
Columbus, Ohio.	18.0	.....	12.0
Cleveland, Ohio.	.....	15.5	13.7
Indianapolis, Ind.	16.5	.....	12.5
Chicago, Ill.	.....	17.0	13.6
Detroit, Mich.	19.3	.....	13.7
Milwaukee, Wis.	.....	14.3	13.1
Madison, Wis.	.....	12.7	11.6
St. Paul, Minn.	17.0	15.5	.....
Albert Lea, Minn.	12.5	10.0	10.3
Minneapolis, Minn.	.....	13.0	11.7
Crookston, Minn.	10.0	10.0	9.4
Mankato, Minn.	.....	.....	10.0
Duluth, Minn.	.....	.....	13.7
Des Moines, Iowa.	.....	.....	11.1
St. Joseph, Mo.	15.0	12.0	11.9
St. Louis, Mo.	.....	14.6	13.3
Kansas City, Mo.	18.0	13.0	12.1
Columbia, Mo.	14.4	11.0	11.8
Fargo, N. Dak.	.....	13.0	10.8
Grand Forks, N. Dak.	.....	11.0	.....
Aberdeen, S. Dak.	12.0	.....	9.9
Omaha, Nebr.	12.0	11.0	11.1
Topeka, Kans.	17.0	12.0	11.4
Louisville, Ky.	20.0	16.1	13.6
Knoxville, Tenn.	17.5	15.8	12.4
Nashville, Tenn.	19.8	14.8	11.6
Chattanooga, Tenn.	20.0	16.0	12.5
Memphis, Tenn.	21.5	16.4	14.8
Birmingham, Ala.	.....	21.0	12.6
Mobile, Ala.	26.2	19.3	14.7
Vicksburg, Miss.	19.8	15.0	13.3
Hattiesburg, Miss.	.....	.....	15.0
New Orleans, La.	23.5	20.0	18.4
Shreveport, La.	15.5	12.0	10.7
Houston, Tex.	18.0	12.0	10.8
San Antonio, Tex.	.....	14.0	11.4
Dallas, Tex.	.....	16.3	.....
Guthrie, Okla.	.....	14.6	10.6
Oklahoma City, Okla.	.....	18.8	11.3
Lonoke, Ark.	18.3	17.0	.....
Colorado Springs, Colo.	22.0	19.0	17.6
Denver, Colo.	17.0	14.0	17.8
Salt Lake City, Utah.	26.0	20.8	15.4
Spokane, Wash.	20.0	.....	14.0
Seattle, Wash.	22.0	20.2	18.4
Portland, Oreg.	20.8	19.0	16.6
San Francisco, Cal.	.....	20.0	16.1
Sacramento, Cal.	.....	.....	16.2
Los Angeles, Cal.	.....	.....	19.6

## YOUNG CHICKENS (DRESSED).

Portland, Me.	27.4	20.0	20.2
Manchester, N. H.	28.0	22.2	22.4
Middlebury, Vt.	22.0	22.0	18.4
Burlington, Vt.	24.5	20.5	17.0
Boston, Mass.	30.3	24.5	21.6
Willimantic, Conn.	28.0	22.0	19.8
New Haven, Conn.	25.9	22.5	22.2
New York, N. Y.	30.4	26.0	23.0
Buffalo, N. Y.	22.0	20.0	16.4
Albany, N. Y.	25.0	25.0	18.8
Syracuse, N. Y.	30.5	.....	20.0

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

YOUNG CHICKENS (DRESSED)—Continued.

	Paid by con- sumers.	Paid by retail dealers.	Received by near- by pro- ducers.
Utica, N. Y.	35.0	.....	17.5
Philadelphia, Pa.	24.0	20.0	21.4
Pittsburg, Pa.	24.0	21.0	20.2
Baltimore, Md.	23.2	17.5	17.2
Riehmond, Va.	24.0	18.0	18.9
Charleston, W. Va.	17.0	18.8	15.7
Raleigh, N. C.	.....	.....	17.5
Wilmington, N. C.	.....	.....	17.2
Charleston, S. C.	22.8	.....	15.9
Columbia, S. C.	20.0	.....	17.4
Atlanta, Ga.	.....	.....	17.8
Griffin, Ga.	40.0	.....	14.8
Macon, Ga.	.....	.....	14.6
Savannah, Ga.	.....	12.5	15.2
Cincinnati, Ohio	22.0	.....	19.7
Columbus, Ohio	.....	.....	15.9
Cleveland, Ohio	20.8	17.8	16.2
Indianapolis, Ind.	21.0	.....	18.6
Chicago, Ill.	20.3	.....	15.0
Detroit, Mich.	19.7	.....	15.6
Milwaukee, Wis.	19.2	15.0	14.9
Madison, Wis.	20.0	.....	13.8
St. Paul, Minn.	19.7	16.4	.....
Albert Lea, Minn.	15.0	.....	12.4
Minneapolis, Minn.	19.6	15.4	13.7
Crookston, Minn.	15.6	13.8	11.2
Mankato, Minn.	.....	.....	12.1
Duluth, Minn.	22.0	17.5	13.9
Des Moines, Iowa	22.0	.....	15.6
St. Joseph, Mo.	15.0	13.0	16.2
St. Louis, Mo.	21.2	16.2	16.1
Kansas City, Mo.	20.0	15.0	16.1
Columbia, Mo.	22.0	.....	14.9
Fargo, N. Dak.	18.0	15.0	12.6
Grand Forks, N. Dak.	17.0	.....	.....
Aberdeen, S. Dak.	18.0	14.0	12.1
Omaha, Nebr.	17.0	13.0	14.3
Topeka, Kans.	20.0	14.0	15.4
Louisville, Ky.	26.2	.....	18.5
Knoxville, Tenn.	19.8	.....	17.1
Nashville, Tenn.	24.0	.....	17.9
Chattanooga, Tenn.	24.1	18.1	16.7
Memphis, Tenn.	24.4	17.5	15.6
Birmingham, Ala.	28.0	.....	15.8
Mobile, Ala.	.....	.....	17.8
Vicksburg, Miss.	.....	.....	24.0
Natchez, Miss.	.....	.....	16.5
Port Gibson, Miss.	.....	.....	.....
Hattiesburg, Miss.	.....	.....	.....
New Orleans, La.	.....	.....	30.0
Shreveport, La.	.....	.....	14.0
Houston, Tex.	30.0	19.0	15.1
San Antonio, Tex.	32.0	19.0	15.4
Dallas, Tex.	29.0	.....	.....
Guthrie, Okla.	20.0	.....	16.2
Oklahoma City, Okla.	24.0	.....	15.2
Lonoke, Ark.	21.0	18.0	.....
Colorado Springs, Colo.	23.8	21.5	20.8
Denver, Colo.	19.0	15.0	20.4
Salt Lake City, Utah.	27.4	24.8	19.0
Spokane, Wash.	22.3	19.0	16.4
Seattle, Wash.	24.8	22.3	22.1
Portland, Oreg.	23.5	20.5	19.7
San Francisco, Cal.	50.0	24.2	20.7
Saeramento, Cal.	.....	.....	22.6
Los Angeles, Cal.	.....	.....	25.0

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## MIXED LOTS OF CHICKENS (LIVE).

	Paid by con- sumers.	Paid by retail dealers.	Received by near- by pro- ducers.
Portland, Me.			15.7
Manchester, N. H.		21.0	17.2
Middlebury, Vt.			12.0
Burlington, Vt.			11.9
Boston, Mass.			16.5
Willimantic, Conn.			11.4
New Haven, Conn.			14.4
New York, N. Y.		16.0	15.6
Buffalo, N. Y.			12.1
Albany, N. Y.			14.0
Syracuse, N. Y.			13.9
Utica, N. Y.			12.6
Philadelphia, Pa.	20.0	17.0	14.9
Pittsburg, Pa.	21.0	17.8	12.5
Baltimore, Md.	20.0		13.2
Richmond, Va.	20.0	17.0	13.1
Charleston, W. Va.			10.0
Raleigh, N. C.	40.0	40.0	10.4
Wilmington, N. C.	50.0		10.8
Charleston, S. C.			10.5
Columbia, S. C.			11.0
Atlanta, Ga.			11.0
Griffin, Ga.			9.5
Macon, Ga.			11.1
Savannah, Ga.			11.5
Cincinnati, Ohio.			11.7
Columbus, Ohio.			10.4
Cleveland, Ohio.			12.7
Indianapolis, Ind.			11.1
Chicago, Ill.	18.0		11.7
Detroit, Mich.			12.3
Milwaukee, Wis.		13.8	11.5
Madison, Wis.		12.1	10.3
St. Paul, Minn.			
Albert Lea, Minn.	12.5	10.0	9.0
Minneapolis, Minn.			9.8
Crookston, Minn.	9.5	9.6	8.3
Mankato, Minn.			8.6
Duluth, Minn.			11.3
Des Moines, Iowa.			9.9
St. Joseph, Mo.			10.4
St. Louis, Mo.		11.8	10.7
Kansas City, Mo.			10.5
Columbia, Mo.			10.1
Fargo, N. Dak.		12.5	9.8
Grand Forks, N. Dak.		10.3	
Aberdeen, S. Dak.	12.0		8.9
Omaha, Nebr.	12.0	10.0	9.7
Topeka, Kans.			9.7
Louisville, Ky.		14.0	11.1
Knoxville, Tenn.			10.5
Nashville, Tenn.			9.3
Chattanooga, Tenn.			10.5
Memphis, Tenn.			10.9
Birmingham, Ala.		16.0	10.6
Mobile, Ala.	18.8		11.8
Vicksburg, Miss.	14.0	15.0	10.4
Port Gibson, Miss.			10.0
New Orleans, La.		18.0	16.3
Shreveport, La.	11.0	9.0	8.4
Houston, Tex.	15.0	10.0	8.6
San Antonio, Tex.	16.0	12.0	9.6
Guthrie, Okla.			9.1
Oklahoma City, Okla.			8.7
Lonoke, Ark.	12.5	14.0	
Colorado Springs, Colo.			13.6
Denver, Colo.	15.0	12.0	13.9
Salt Lake City, Utah.	18.5	15.0	12.8
Spokane, Wash.			12.3
Seattle, Wash.	18.0	20.0	15.1
Portland, Oreg.		15.7	14.0
San Francisco, Cal.		14.2	12.0
Sacramento, Cal.			13.6
Los Angeles, Cal.			15.8

*Details by specified cities of average prices paid by consumers and paid by retail dealers for butter, eggs, milk, and poultry in the last week of January, 1910—Continued.*

## MIXED CHICKENS (DRESSED).

	Paid by con- sumers.	Paid by retail dealers.	Received by near- by pro- duceers.
Portland, Me.	24.0	17.8	18.5
Manchester, N. H.	24.6	20.7	20.3
Middlebury, Vt.			16.2
Burlington, Vt.		22.0	14.2
Boston, Mass.	25.3	21.6	19.3
Willimantic, Conn.			
New Haven, Conn.			18.5
New York, N. Y.	26.7		18.3
Buffalo, N. Y.			14.4
Albany, N. Y.			17.2
Syracuse, N. Y.			18.3
Utica, N. Y.			15.4
Philadelphia, Pa.	22.0	18.0	17.7
Pittsburg, Pa.	23.0	19.5	17.5
Baltimore, Md.	21.0	16.0	15.2
Richmond, Va.	23.0	16.0	15.4
Charleston, W. Va.			12.2
Raleigh, N. C.			15.2
Wilmington, N. C.			13.9
Charleston, S. C.			12.5
Columbia, S. C.			15.3
Atlanta, Ga.			13.5
Griffin, Ga.			12.0
Macon, Ga.			13.7
Savannah, Ga.		16.0	13.1
Cincinnati, Ohio			16.1
Columbus, Ohio			13.6
Cleveland, Ohio			14.9
Indianapolis, Ind.			15.4
Chicago, Ill.	18.1		12.9
Detroit, Mich.			14.3
Milwaukee, Wis.			13.4
Madison, Wis.			12.2
St. Paul, Minn.	14.4	13.7	
Albert Lea, Minn.	15.0		11.2
Minneapolis, Minn.	15.5		11.7
Crookston, Minn.	15.0	13.0	11.3
Mankato, Minn.			10.4
Duluth, Minn.			13.8
Des Moines, Iowa	20.0		13.6
St. Joseph, Mo.			13.7
St. Louis, Mo.		14.0	12.8
Kansas City, Mo.			13.1
Columbia, Mo.			13.6
Fargo, N. Dak.	18.0	15.0	11.7
Grand Forks, N. Dak.	15.6		
Aberdeen, S. Dak.	17.5	14.0	9.9
Omaha, Nebr.	14.0	12.0	11.8
Topeka, Kans.			13.5
Louisville, Ky.			15.4
Knoxville, Tenn.			14.3
Nashville, Tenn.	11.0		13.2
Chattanooga, Tenn.			13.4
Memphis, Tenn.			12.8
Birmingham, Ala.	18.5		13.5
Mobile, Ala.			15.5
Vicksburg, Miss.			18.0
Natchez, Miss.			14.0
New Orleans, La.			25.0
Shreveport, La.			12.8
Houston, Tex.	24.0	16.0	12.8
San Antonio, Tex.	26.0	17.0	13.2
Guthrie, Okla.			10.6
Oklahoma City, Okla.			12.3
Lonoke, Ark.	16.0	15.0	
Colorado Springs, Colo.			16.2
Denver, Colo.	17.0	14.0	15.6
Salt Lake City, Utah	23.5	19.5	17.2
Spokane, Wash.			14.00
Seattle, Wash.	23.0	21.0	18.8
Portland, Oreg.		17.0	16.8
San Francisco, Cal.	24.5	18.0	17.0
Sacramento, Cal.			20.1
Los Angeles, Cal.			20.6

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